



EXPLANATION

	Fill		Freshwater shells
	Peat or muck		Silt
	Sand		Clay
	Sandstone		Claystone or siltstone
	Detrital carbonate sand		Micrite, lime mud
	Rock fragments		Limestone
	Concretions		Oolitic limestone
	Marine shells		Coralline limestone, biolithite

GEOLOGIC FORMATIONS

Ql	Lake Flirt Marl
Qp	Pamlico Sand
Qm	Miami Oolite
Qa	Anastasia Formation
Qk	Key Largo Limestone
Qf	Fort Thompson Formation
Tt	Tamiami Formation
Th	Hawthorn Formation
Tth	Tamiami Formation and Hawthorn Formation undifferentiated

RANGE OF HYDRAULIC CONDUCTIVITY, IN FEET PER DAY

	Greater than or equal to 1,000
	100 to 1,000
	10 to 100
	0.1 to 10
	Less than or equal to 0.1

G-3295

Test well
and number

Formation
boundary

CENTRAL AND SOUTHERN FLORIDA
MODIFIED WATER DELIVERIES TO
EVERGLADES NATIONAL PARK, FLORIDA
8.5 SQUARE MILE AREA

FIGURE 9 HYDROGEOLOGIC CROSS-SECTION

DEPARTMENT OF THE ARMY
JACKSONVILLE DISTRICT, CORPS OF ENGINEERS
JACKSONVILLE, FLORIDA

TO ACCOMPANY PLANNING DOCUMENT DATED: _____
FILE NO. _____